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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: GUILLAUME, et al.

Examiner:

Not Yet Known

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Not Yet Known

Filed:

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Title:

METHOD FOR OBTAINING MASTOCYTE LINES FROM PIG TISSUES AND FOR PRODUCING HEPARIN-TYPE MOLECULES

POWER OF ATTORNEY FOR PATENT APPLICATION

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

I, BOIIVET Philippe, an Authorized Signatory of Aventis Pharma S.A., Assignee of the above-identified Application, hereby appoint the attorneys and/or agents associated with the Customer No.(s) provided below as attorneys and/or agents with full power to prosecute this application on behalf of Assignee and to transact all of Assignee's business in connection with the above-identified Application in the Patent and Trademark Office:

Customer No.: 005487

Effective Date:

April 13, 2004

By:

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Title:

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April 26, 2004

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